L Number	Hits	Search Text	DB	Time stamp
1	196	(1D or "1-D" or ("1" or one) adj1 dimension$2) adj3 wavelet	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 15:41
2	71	((1D or "1-D" or ("1" or one) adj1 dimension$2) adj3 wavelet) with image	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 15:42
3	71878	image with projection	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 15:42
4	6	(((1D or "1-D" or ("1" or one) adj1 dimension$2) adj3 wavelet) with image) and (image with projection)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 15:54
5	46904	(recogniz$6 or detect$4 or identif$6) adj2 (pattern or face)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:33
6	106372	(recogniz$6 or detect$4 or identif$6) adj2 (object or body or character)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 15:57
8	2154	((recogniz$6 or detect$4 or identif$6) adj2 (pattern or face)) and (image with projection)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 15:57
9	11	((recogniz$6 or detect$4 or identif$6) adj2 (object or body or character)) and (((1D or "1-D" or ("1" or one) adj1 dimension$2) adj3 wavelet) with image)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 15:57
10	2899	((recogniz$6 or detect$4 or identif$6) adj2 (object or body or character)) and (image with projection)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 15:57
7	6	((recogniz$6 or detect$4 or identif$6) adj2 (pattern or face)) and (((1D or "1-D" or ("1" or one) adj1 dimension$2) adj3 wavelet) with image)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:07

l'1	196650	horizontal with edge	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:08
12	272557	vertical with edge	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:08
13	96612	(horizontal with edge) and (vertical with edge)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:08
14	578	((recogniz$6 or detect$4 or identif$6) adj2 (pattern or face)) and ((horizontal with edge) and (vertical with edge))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:09
15	58	(((recogniz$6 or detect$4 or identif$6) adj2 (pattern or face)) and (image with projection)) and (((recogniz$6 or detect$4 or identif$6) adj2 (pattern or face)) and ((horizontal with edge) and (vertical with edge)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:09
16	5547	feature near3 analysis	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:10
17	8	((((recogniz$6 or detect$4 or identif$6) adj2 (pattern or face)) and (image with projection)) and (((recogniz$6 or detect$4 or identif$6) adj2 (pattern or face)) and ((horizontal with edge) and (vertical with edge)))) and (feature near3 analysis)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:16
18	476	(LH or HL) with vector	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:48
20	16	((LH or HL) with vector) and ((recogniz$6 or detect$4 or identif$6) adj2 (object or body or character))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:17
19	15	((LH or HL) with vector) and ((recogniz$6 or detect$4 or identif$6) adj2 (pattern or face))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:17

21	12637	wavelet or subband	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:18
22	18	((LH or HL) with vector) and (wavelet or subband)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:18
23	2	("6477269" | "6532307").PN.	USPAT	2004/08/13 16:24
24	0	6728406.URPN.	USPAT	2004/08/13 16:26
25	6	("5579471" | "5652881" | "5802361" | "5852823" | "5915250" | "6240423").PN.	USPAT	2004/08/13 16:26
26	3	6477269.URPN.	USPAT	2004/08/13 16:32
27	7063	(recogniz$6 or detect$4 or identif$6) adj2 (face)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:34
28	164	(feature near3 analysis) and ((recogniz$6 or detect$4 or identif$6) adj2 (face))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:34
29	14	((feature near3 analysis) and ((recogniz$6 or detect$4 or identif$6) adj2 (face))) and ((horizontal with edge) or (vertical with edge))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:34
30	11	((feature near3 analysis) and ((recogniz$6 or detect$4 or identif$6) adj2 (face))) and ((horizontal with edge) and (vertical with edge))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:42
31	96	((recogniz$6 or detect$4 or identif$6) adj2 (face)) and ((horizontal with edge) and (vertical with edge))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:45
32	156	((recogniz$6 or detect$4 or identif$6) adj2 (face)) and (wavelet or subband)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:45
33	2	((recogniz$6 or detect$4 or identif$6) adj2 (face)) and ((LH or HL) with vector)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 17:01
34	841	(LH or HL) with feature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:49

35	2	(((recogniz$6 or detect$4 or identif$6) adj2 (face)) and (wavelet or subband)) and ((LH or HL) with feature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:54
36	10	(((recogniz$6 or detect$4 or identif$6) adj2 (face)) and (wavelet or subband)) and ((horizontal with edge) and (vertical with edge))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 16:54
37	343	((recogniz$6 or detect$4 or identif$6) adj2 (face)) and (image with projection)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 17:02
38	1	(((recogniz$6 or detect$4 or identif$6) adj2 (face)) and (image with projection)) and ((LH or HL) with feature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 17:04
39	29	(((recogniz$6 or detect$4 or identif$6) adj2 (face)) and (image with projection)) and (wavelet or subband)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 17:23
40	572	discriminat$4 adj1 feature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 17:23
41	14	(discriminat$4 adj1 feature) and ((recogniz$6 or detect$4 or identif$6) adj2 (face))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 17:24
42	4	((discriminat$4 adj1 feature) and ((recogniz$6 or detect$4 or identif$6) adj2 (face))) and (wavelet or subband)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 17:27
44	1	(((discriminat$4 adj1 feature) and ((recogniz$6 or detect$4 or identif$6) adj2 (face))) and projection) and (((discriminat$4 adj1 feature) and ((recogniz$6 or detect$4 or identif$6) adj2 (face))) and (wavelet or subband))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 17:27
43	4	((discriminat$4 adj1 feature) and ((recogniz$6 or detect$4 or identif$6) adj2 (face))) and projection	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/13 17:30

L Number	Hits	Search Text	DB	Time stamp
1	352	wavelet same recognition	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/11 17:24
2	193	wavelet same projection	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/11 17:25
3	19	(wavelet same recognition) and (wavelet same projection)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/08/11 17:25

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1 **Responding to affordances: learning and projecting a sensorimotor mapping**
MacDorman, K.F.;
Robotics and Automation, 2000. Proceedings. ICRA '00. IEEE International
Conference on , Volume: 4 , 24-28 April 2000
Pages:3253 - 3259 vol.4

[Abstract]   [PDF Full-Text (740 KB)]   **IEEE CNF**

2 **Face recognition using optimal non-orthogonal wavelet basis evalua by information complexity**
Xiaoling Wang; Hairong Qi;
Pattern Recognition, 2002. Proceedings. 16th International Conference
on , Volume: 1 , 11-15 Aug. 2002
Pages:164 - 167 vol.1

[Abstract]   [PDF Full-Text (329 KB)]   **IEEE CNF**

3 **Recognition of human body posture from a cloud of 3D data points wavelet transform coefficients**
Werghi, N.; Xiao, Y.;
Automatic Face and Gesture Recognition, 2002. Proceedings. Fifth IEEE
International Conference on , 20-21 May 2002
Pages:70 - 75

[Abstract]   [PDF Full-Text (374 KB)]   **IEEE CNF**

4 **Towards 3-dimensional face recognition**
Eriksson, A.; Weber, D.;
AFRICON, 1999 IEEE , Volume: 1 , 28 Sept.-1 Oct. 1999

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Pages:401 - 406 vol.1

[Abstract]   [PDF Full-Text (680 KB)]   **IEEE CNF**

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---

1 **Tomographic construction of a 2D wavelet transform: continuous a
discrete case**
Peyrin, F.; Zaim, M.; Goutte, R.;
Engineering in Medicine and Biology Society, 1994. Engineering Advances: Ne
Opportunities for Biomedical Engineers. Proceedings of the 16th Annual
International Conference of the IEEE , 3-6 Nov. 1994
Pages:A4 - A5 vol.1

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1 **A Bayesian discriminating features method for face detection**
Chengjun Liu;
Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume:
25 , Issue: 6 , June 2003
Pages:725 - 740

[Abstract]   [PDF Full-Text (8826 KB)]   **IEEE JNL**

2 **Classification of washing machines vibration signals using discrete
wavelet analysis for feature extraction**
Goumas, S.K.; Zervakis, M.E.; Stavrakakis, G.S.;
Instrumentation and Measurement, IEEE Transactions on , Volume: 51 , Issu
3 , June 2002
Pages:497 - 508

[Abstract]   [PDF Full-Text (479 KB)]   **IEEE JNL**

3 **Ring-projection-wavelet-fractal signatures: a novel approach to fea
extraction**
Tang, Y.Y.; Li, B.F.; Hong Ma; Jiming Lin;
Circuits and Systems II: Analog and Digital Signal Processing, IEEE Transacti
[see also Circuits and Systems II: Express Briefs, IEEE Transactions on] , Vol
45 , Issue: 8 , Aug. 1998
Pages:1130 - 1134

[Abstract]   [PDF Full-Text (184 KB)]   **IEEE JNL**

4 **Auditory representations of acoustic signals**
Yang, X.; Wang, K.; Shamma, S.A.;
Information Theory, IEEE Transactions on , Volume: 38 , Issue: 2 , March 19

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Pages:824 - 839

[Abstract]   [PDF Full-Text (1416 KB)]   IEEE JNL

---

5 **Zero-crossings of a wavelet transform**
Mallat, S.;
Information Theory, IEEE Transactions on , Volume: 37 , Issue: 4 , July 1991
Pages:1019 - 1033

[Abstract]   [PDF Full-Text (1208 KB)]   IEEE JNL

---

6 **Extraction of fractal feature for pattern recognition**
Yu Tao; Lam, W.C.M.; Tung, Y.Y.;
Pattern Recognition, 2000. Proceedings. 15th International Conference
on , Volume: 2 , 3-7 Sept 2000
Pages:527 - 530 vol.2

[Abstract]   [PDF Full-Text (328 KB)]   IEEE CNF

---

7 **An optical music recognition system for the notation of the Orthodo Hellenic Byzantine Music**
Gezerlis, V.G.; Theodoridis, S.;
Pattern Recognition, 2000. Proceedings. 15th International Conference
on , Volume: 4 , 3-7 Sept. 2000
Pages:837 - 840 vol.4

[Abstract]   [PDF Full-Text (304 KB)]   IEEE CNF

---

8 **A project for hand gesture recognition**
Dionisio, C.R.P.; Cesar, R.M., Jr.;
Computer Graphics and Image Processing, 2000. Proceedings XIII Brazilian
Symposium on , 17-20 Oct. 2000
Pages:345

[Abstract]   [PDF Full-Text (84 KB)]   IEEE CNF

---

9 **The Puzzle Project: a case study in multimedia signal processing**
Griesbach, J.; Wiejaczka, J.; Frangopol, R.; Harsono, F.; Etter, D.;
Acoustics, Speech, and Signal Processing, 1997. ICASSP-97., 1997 IEEE
International Conference on , Volume: 5 , 21-24 April 1997
Pages:4077 - 4080 vol.5

[Abstract]   [PDF Full-Text (408 KB)]   IEEE CNF

---

10 **Applied some new features in off-line recognition of totally unconstrained handwritten numerals using neural network**
Dong Lin; Chen Xixian; Wu Shanpei; Tang Yuanyan;
Intelligent Processing Systems, 1997. ICIPS '97. 1997 IEEE International
Conference on , Volume: 1 , 28-31 Oct. 1997
Pages:392 - 395 vol.1

[Abstract]   [PDF Full-Text (428 KB)]   IEEE CNF

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11 **Lie group transformations of objects in images**
Alder, M.;
Digital Signal Processing Proceedings, 1997. DSP 97., 1997 13th Internationa
Conference on , Volume: 2 , 2-4 July 1997
Pages:539 - 542 vol.2

[Abstract]   [PDF Full-Text (372 KB)]   IEEE CNF

12 **Proceedings of 3rd IEEE International Conference on Image Proce:**

Image Processing, 1996. Proceedings., International Conference on , Volume
1 , 16-19 Sept. 1996
[Abstract]   [PDF Full-Text (2268 KB)]   IEEE CNF

13 **A novel approach to optical character recognition based on ring-projection-wavelet-fractal signatures**
Yuan Y. Tang; Bing F. Li; Hong Ma; Jiming Liu; Leung, C.H.; Ching Y. Suen;
Pattern Recognition, 1996., Proceedings of the 13th International Conference
on , Volume: 2 , 25-29 Aug. 1996
Pages:325 - 329 vol.2

[Abstract]   [PDF Full-Text (348 KB)]   IEEE CNF

14 **Multiscale image segmentation using wavelets and watersheds**
Jung, C.R.;
Computer Graphics and Image Processing, 2003. SIBGRAPI 2003. XVI Brazilii
Symposium on , 12-15 Oct. 2003
Pages:278 - 284

[Abstract]   [PDF Full-Text (299 KB)]   IEEE CNF

15 **Face recognition using optimal non-orthogonal wavelet basis evalu by information complexity**
Xiaoling Wang; Hairong Qi;
Pattern Recognition, 2002. Proceedings. 16th International Conference
on , Volume: 1 , 11-15 Aug. 2002
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16 **A wavelet-based watershed image segmentation for VOP generatic**
Jong Bae Kim; Hang Joon Kim;
Pattern Recognition, 2002. Proceedings. 16th International Conference
on , Volume: 3 , 11-15 Aug. 2002
Pages:505 - 508 vol.3

[Abstract]   [PDF Full-Text (381 KB)]   IEEE CNF

---

17 **Recognition of human body posture from a cloud of 3D data points
using wavelet transform coefficients**
Werghi, N.; Xiao, Y.;
Automatic Face and Gesture Recognition, 2002. Proceedings. Fifth IEEE
International Conference on , 20-21 May 2002
Pages:70 - 75

[Abstract]   [PDF Full-Text (374 KB)]   IEEE CNF

---

18 **Feature extraction by fractal dimensions**
Tang, Y.Y.; Yu Tao;
Document Analysis and Recognition, 1999. ICDAR '99. Proceedings of the Fift
International Conference on , 20-22 Sept. 1999
Pages:217 - 220

[Abstract]   [PDF Full-Text (100 KB)]   IEEE CNF

---

19 **WaveStat-cluster analysis of image data and wavelet coefficients**
Simon, U.; Berndtgen, M.;
Pattern Recognition, 1998. Proceedings. Fourteenth International Conference
on , Volume: 2 , 16-20 Aug. 1998
Pages:1622 - 1625 vol.2

[Abstract]   [PDF Full-Text (64 KB)]   **IEEE CNF**

20 **Audio coding for mobile multimedia communications**
Sandler, M.B.; Kudumakis, P.; Magrath, A.J.;
Mobile Multimedia Communications (Digest No. 1996/248), IEE Colloquium on Future of , 6 Dec. 1996
Pages:11/1 - 11/9

[Abstract]   [PDF Full-Text (744 KB)]   **IEE CNF**

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Opportunities for Biomedical Engineers. Proceedings of the 16th Annual
International Conference of the IEEE , 3-6 Nov. 1994
Pages:A4 - A5 vol.1

[Abstract]   [PDF Full-Text (180 KB)]   **IEEE CNF**

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2 **Region-based remote-sensing image compression in the wavelet do**
Ancis, M.; Murroni, M.; Giusto, D.D.; Petrou, M.;
Geoscience and Remote Sensing Symposium, 1999. IGARSS '99 Proceedings.
1999 International , Volume: 4 , 28 June-2 July 1999
Pages:2054 - 2056 vol.4

[Abstract]   [PDF Full-Text (224 KB)]   **IEEE CNF**

---

3 **Region-based image coding for remote sensing**
Murroni, M.; Petrou, M.; Giusto, D.D.;
Image Processing and Its Applications, 1999. Seventh International Conferen
(Conf. Publ. No. 465) , Volume: 2 , 13-15 July 1999
Pages:808 - 812 vol.2

[Abstract]   [PDF Full-Text (316 KB)]   **IEE CNF**

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[Abstract]   [PDF Full-Text (378 KB)]   **IEEE JNL**

---

5 **A shape- and texture-based enhanced Fisher classifier for face recognition**
Chengjun Liu; Wechsler, H.;
Image Processing, IEEE Transactions on , Volume: 10 , Issue: 4 , April 2001
Pages:598 - 608

[Abstract]   [PDF Full-Text (248 KB)]   **IEEE JNL**

---

6 **Robust coding schemes for indexing and retrieval from large face databases**
Chengjun Liu; Wechsler, H.;
Image Processing, IEEE Transactions on , Volume: 9 , Issue: 1 , Jan. 2000
Pages:132 - 137

[Abstract]   [PDF Full-Text (196 KB)]   **IEEE JNL**

---

7 **Learning the face space-representation and recognition**
Chengjun Liu; Wechsler, H.;
Pattern Recognition, 2000. Proceedings. 15th International Conference
on , Volume: 1 , 3-7 Sept. 2000
Pages:249 - 256 vol.1

[Abstract]   [PDF Full-Text (784 KB)]   **IEEE CNF**

---

8 **A Gabor feature classifier for face recognition**
Chengjun Liu; Wechsler, H.;
Computer Vision, 2001. ICCV 2001. Proceedings. Eighth IEEE International
Conference on , Volume: 2 , 7-14 July 2001
Pages:270 - 275 vol.2

[Abstract]   [PDF Full-Text (712 KB)]   **IEEE CNF**

---

9 **Face recognition using shape and texture**
Chengjun Liu; Wechsler, H.;
Computer Vision and Pattern Recognition, 1999. IEEE Computer Society
Conference on. , Volume: 1 , 23-25 June 1999
Pages: 603 Vol. 1

[Abstract]   [PDF Full-Text (576 KB)]   **IEEE CNF**

---

10 **An integrated shape and intensity coding scheme for face recogniti**
Chengjun Liu; Wechsler, H.;
Neural Networks, 1999. IJCNN '99. International Joint Conference on , Volum
5 , 10-16 July 1999
Pages:3300 - 3304 vol.5

[Abstract]   [PDF Full-Text (436 KB)]   **IEEE CNF**

---

11 **Probabilistic reasoning models for face recognition**
Chengjun Liu; Wechsler, H.;
Computer Vision and Pattern Recognition, 1998. Proceedings. 1998 IEEE Cor

h   eee   e eee   g e ch e ch e   e   c e   e

Society Conference on , 23-25 June 1998
Pages:827 - 832

[Abstract]   [PDF Full-Text (184 KB)]   **IEEE CNF**

---

12 Enhanced Fisher linear discriminant models for face recognition
Chengjun Liu; Wechsler, H.;
Pattern Recognition, 1998. Proceedings. Fourteenth International Conference
on , Volume: 2 , 16-20 Aug. 1998
Pages:1368 - 1372 vol.2

[Abstract]   [PDF Full-Text (108 KB)]   **IEEE CNF**

---

13 A unified Bayesian framework for face recognition
Chengjun Liu; Wechsler, H.;
Image Processing, 1998. ICIP 98. Proceedings. 1998 International Conferenc
on , Volume: 1 , 4-7 Oct. 1998
Pages:151 - 155 vol.1

[Abstract]   [PDF Full-Text (384 KB)]   **IEEE CNF**

---

14 Evolution of optimal projection axes (OPA) for face recognition
Chengjun Liu; Wechsler, H.;
Automatic Face and Gesture Recognition, 1998. Proceedings. Third IEEE
International Conference on , 14-16 April 1998
Pages:282 - 287

[Abstract]   [PDF Full-Text (144 KB)]   **IEEE CNF**

---

15 A 1.5mev linear induction accelerator (lia)
*Zhang Shouyun; Ding Bainan; Cheng Nianan; Zhang Enguan; Liao Xianghui;
Guangshen; Wang Huacen; Liu Chengjun; Tao Zucong; Hu Shengzong; Xue
Zhichun; Cao Guogao; He Guorong; Zhang Linwen; Ma Yun; Yang Qiongsong,
Huabi;*
Pulsed Power Conference, 1989. 7th , June 11-14, 1989
Pages:47 - 53

[Abstract]   [PDF Full-Text (528 KB)]   **IEEE CNF**

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1 **Gabor-based kernel PCA with fractional power polynomial models fi
face recognition**
Chengjun Liu;
Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume:
26 , Issue: 5 , May 2004
Pages:572 - 581

[Abstract]   [PDF Full-Text (919 KB)]   **IEEE JNL**

2 **Independent component analysis of Gabor features for face recogni**
Chengjun Liu; Wechsler, H.;
Neural Networks, IEEE Transactions on , Volume: 14 , Issue: 4 , July 2003
Pages:919 - 928

[Abstract]   [PDF Full-Text (657 KB)]   **IEEE JNL**

3 **A Bayesian discriminating features method for face detection**
Chengjun Liu;
Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume:
25 , Issue: 6 , June 2003
Pages:725 - 740

[Abstract]   [PDF Full-Text (8826 KB)]   **IEEE JNL**

4 **Gabor feature based classification using the enhanced fisher linear
discriminant model for face recognition**
Chengjun Liu; Wechsler, H.;
Image Processing, IEEE Transactions on , Volume: 11 , Issue: 4 , April 2002
Pages:467 - 476